

1. An automated lighting having a source of light formed by a plurality of white light emitting diodes.
2. The automated lighting as claimed in claim 1, wherein each of said light emitting diodes has red, blue and green guns.
3. The automated lighting as claimed in claim 1, wherein the plurality of white light emitting diodes are arranged in a spiral.
4. The automated lighting as claimed in claim 1, wherein the white light emitting diodes are arranged in a planar configuration.
5. The automated lighting as claimed in claim 1, wherein the white light emitting diodes are arranged in a non-planar configuration.
6. The automated lighting as claimed in claim 1, wherein the white light emitting diodes are moveable between a planar and a non-planar configuration.
7. The automated lighting as claimed in claim 1, further comprising a device for changing a beam of light produced by the diodes.
8. The automated lighting as claimed in claim 7, wherein the device is for changing an angle of the light beam emitted by the diodes.
9. The automated lighting as claimed in claim 7, wherein the device is for changing an angle and shape of the light beam emitted by the diodes.
10. The automated lighting as claimed in claim 7, wherein the device includes an electric motor.

add 8/17